



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/458,813	12/10/1999	Brian R. Murphy	17634-000330US	9312

5318 7590 09/10/2007 OFFICE OF TECHNOLOGY TRANSFER NATIONAL INSTITUTES OF HEALTH 6011 EXECUTIVE BLVD SUITE 325 MSC 7660 BETHESDA, MD 20892-7660		EXAMINER CHEN, STACY BROWN
ART UNIT	PAPER NUMBER	
1648		
MAIL DATE	DELIVERY MODE	
09/10/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Application Number : 09/458,813
Applicant : Murphy et al.
Filing Date : 12/10/99
Mail Date : 9/10/07

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Notice of Allowance Mailed

This application has been accorded an Allowance Date and is being prepared for issuance. The application, however, is incomplete for the reasons below.

Applicant is given 60 days from the mail date of this Notice within which to correct the informalities indicated below. If the informality pertains to the abstract, specification (including claims) or drawings, the informality must be corrected with an amendment in compliance with 37 CFR 1.121 (or, if the application is a reissue application, 37 CFR 1.173). Such an amendment may be filed after payment of the issue fee if limited to correction of informalities noted herein. See Waiver of 37 CFR 1.312 for Documents Required by the Office of Patent Publication, 1280 Off. Gaz. Patent Office 918 (March 23, 2004). In addition, if the informality is not corrected until after payment of the issue fee, for purposes of 35 U.S.C. 154(b)(1)(iv), "all outstanding requirements" will be considered to have been satisfied when the informality has been corrected. A failure to reply will result in the application being ABANDONED. **This period for reply is NOT extendable under 37 CFR 1.136(a).**

Applicant must submit three sets of color drawings to replace the originally-filed ones that were damaged by irradiation of mail. Please send the replacement color drawings via a private commercial courier to:

Dale Olson
USPTO, Office of Patent Publication
Room 8C 03
2900 Crystal Drive
Arlington, VA 22202

If replacement color drawings cannot be provided, Applicant is required to provide written authorization for the PTO to publish the drawings currently on file for this case in black and white.

Black and white copies of the drawings on file in the Office are included with this communication.

A copy of this notice MUST be returned with the reply.

A handwritten signature in black ink, appearing to read "Dale G. Olson", written over a horizontal line.

Dale G. Olson

Office of Patent Publication

Phone: 703-308-9250 ext.122